

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Noriyuki MORISHITA	03/15/2011
RECEIVING PARTY DATA	
Name:	Asahi Kasei Chemicals Corporation
Street Address:	1-105, Kanda Jinbocho, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29384384
CORRESPONDENCE DATA	
Fax Number: (703)716-1180 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: gbpatent@gbpatent.com Correspondent Name: Greenblum & Bernstein P.L.C. Address Line 1: 1950 Roland Clarke Place Address Line 4: Reston, VIRGINIA 20191	
ATTORNEY DOCKET NUMBER:	D39595
NAME OF SUBMITTER:	Leslie J. Paperner
Total Attachments: 1 source=D39595_Assignment#page1.tif	

OP \$40.00 29384384

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Noriyuki MORISHITA**1-105, Kanda Jinbocho,
Chiyoda-ku, Tokyo 101-8101 Japan

hereinafter called assignor(s), have invented certain improvements in
Pipe for a filter

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless
otherwise indicated below:

filed on **January 31, 2011**, Serial No. **29/384384**; and

Whereas

Asahi Kasei Chemicals Corporation1-105, Kanda Jinbocho,
Chiyoda-ku, Tokyo 101-8101 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States
patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is
hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign,
transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States
which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of
Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and
assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with
assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal
proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or
desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional,
continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its
successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being
understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and
assigns.

INVENTORSDATE SIGNED

1):

Name:

Noriyuki Morishita
Noriyuki MORISHITAMarch 15, 2011